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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of: Cheng et al.

CASE NO.: CL2365 US NA

APPLICATION NO.: 10/808,807

GROUP ART UNIT: UNKNOWN

FILED: MARCH 24, 2004

EXAMINER: UNKNOWN

FOR: GENES ENCODING CAROTENOID COMPOUNDS

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08A and PTO/SB/08B. A copy of the information is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

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Dated:

6/9/04

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1
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of	2
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**Complete if Known**

Application Number	10/808.807
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Filing Date	March 24, 2004
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First Named Inventor	Cheng et al.
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Group Art Unit	Unknown
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Examiner Name	Unknown
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Attorney Docket Number	CL2365 US NA
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## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

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Sheet 2 of 2

## **Complete if Known**

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Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	CL2365 US NA

## **OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/		Nelis and Leenheer, Microbial sources of carotenoid pigments used in foods and feeds, Journal Appl. Bacteriol. 70: pp. 181-191, 1991	
/		Misawa and Shimada, Metabolic engineering for the production of carotenoids in non-carotenogenic bacteria and yeasts, J. Biotech. Vol. 59:pp. 169-181, 1998	
/		Hauben et al., Phylogenetic Position of Phytob pathogens within the Enterobacteriaceae, Syst. Appl. Microbiol. 21(3): pp. 384-397, Aug. 1998	
/		G. Armstrong, Eubacteria Show Their True Colors: Genetics of Carotyenoid Pigment biosynthesis from Microbes to Plants, J. Bact. 176: 4795-4802, 1994	
/		Armstrong et al., Genetics of Eubacterial Carotenoid Biosynthesis: A Colorful Tale, Annu. Rev. Microbiol. 51: pp. 629-659, 1997	
/		GenBank Accession No. M87280, Pantoea agglomerans, April 11, 2001	
/		GenBank AccessionNo. D90087, Pantoea stewartii, December 18, 2002	
/		GenBank Accession No. AY166713, Pantoea ananatis, August 24, 2002	
/		GenBank Accession No. AB076662, Pantoea agglomerans pv. Milletiae, December 26, 2001	

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